## **EUROPEAN SEARCH REPORT**

EP 03 02 2227

Category	Citation of document with of relevant pas	indication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
X		/ OKLAHOMA STATE ;MOORE ER RODGER P (US); CUM) 05-26)	1-34	C07H3/06 A61K31/70 A61K38/14 A61P9/00 A61P11/00
X		from Human Neutrophils f, Fucosylated, O-Linked samine" CAL CHEMISTRY, 1994-09-16), pages 022674	1,33,34	A61P19/00 A61P29/00 A61P31/04 A61P35/00 A61P37/00 A61P41/00
X	Sulfation of the Ca	rbohydrate Chains in from a Patient with AL CHEMISTRY,	1	TECHNICAL FIELDS SEARCHED (Int.CI.7) C08B C07H A61K
A	* abstract * * page 18802; compo WO 92/07572 A (UNIV 14 May 1992 (1992-0	MICHIGAN)		·
A	•	LELAND STANFORD JUNIOR		
A	WO 91/19501 A (CYTE 26 December 1991 (1			
	The present search report has	been drawn up for all claims		
	Place of search	Date of completion of the search	<u> </u>	Examiner
	The Hague	30 July 2004	Sti	enon, P
X : parti Y : parti	ATEGORY OF CITED DOCUMENTS cularly relevant if taken alone cularly relevant if combined with anot ment of the same category	T : theory or principle E : earlier patent doc after the filing date	underlying the i ument, but publi the application	invention



OLAMO MOUDDINO PEPO
CLAIMS INCURRING FEES
The present European patent application comprised at the time of filing more than ten claims.
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
1-34
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.
LACK OF UNITY OF INVENTION
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

30-07-2004

AU 5727594 A 08-06- CA 2151142 A1 26-05- EP 0668907 A1 30-08- US 2002122796 A1 05-09- US 6124267 A 26-09- US 6177547 B1 23-01- US 5464778 A 07-11- US 2003072755 A1 17-04- US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07- WO 9207572 A 14-05-1992 AU 658383 B2 13-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- IL 99847 A 20-12- NZ 250685 A 20-12- NZ 250685 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- NZ 299428 A 24-02- NZ 299428 A 24-02- NZ 299428 A 24-02- NZ 299428 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6391857 B1 21-05- AU 8102991 A 07-01- BR 9106556 A 26-12- EP 0533834 A1 31-03-		Patent document ed in search repor	t	Publication date		Patent family member(s)		Publicatio date
AU 5727594 A 08-06- CA 2151142 A1 26-05- EP 0668907 A1 30-08- US 2002122796 A1 05-09- US 6124267 A 26-09- W0 9411498 A1 26-05- US 6177547 B1 23-01- US 5464778 A 07-11- US 2003072755 A1 17-04- US 585091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07- W0 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- NZ 203133937 A1 17-07- US 6387884 B1 14-05- US 638888 A1 16-12- EP 0533834 A1 31-03-	WO	9411498	A	26-05-1994	AU	681369	B2	28-08-1
CA 2151142 A1 26-05- EP 0668907 A1 30-08- US 2002122796 A1 05-09- US 6124267 A 26-09- W0 9411498 A1 26-05- US 5464778 A 07-11- US 5464778 A 07-11- US 2003072755 A1 17-04- US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07- US 6309639 B1 30-10- US 2004132105 A1 08-07- W0 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 20-10- JP 6507927 T 08-09- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- US 6121233 A 19-09- US 6387884 B1 14-05- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 60931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-					ΑU	5727594	Α	08-06-19
FP						2151142	A1	26-05-19
US 2002122796 A1 05-09- US 6124267 A 26-05- W0 9411498 A1 25-05- US 6177547 B1 23-01- US 5464778 A 07-11- US 2003072755 A1 17-04- US 5852175 A 22-12- US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07- W0 9207572 A 14-05-1992 AU 658383 B2 13-04- EP 0555385 A1 18-08- EP 0555385 A1 18-08- EP 0555385 A1 18-08- EP 0555385 A1 18-08- EP 0580081 A 20-12- NZ 299428 A 24-02- NZ 299428 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- EP 0580763 A1 02-02- JP 650727 T 08-09- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- EP 0580763 A1 02-02- JP 650727 T 08-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6391857 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9105556 A 26-12- CA 208488 A1 15-10-  W0 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9105556 A 26-12- CA 208488 A1 16-12- EP 0533834 A1 31-03-						0668907	A1	30-08-19
WO 9207572 A 14-05-1992 AU 658383 B2 13-04-								05-09-2
W0 9411498 A1 26-05- US 6177547 B1 23-01- US 5464778 A 07-11- US 2003072755 A1 17-04- US 5852175 A 22-12- US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07- W0 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6397857 B1 21-05- US 6397857 B1 21-05- US 6397857 B1 21-05- US 6397857 B1 12-05- US 6397857 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9105556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								26-09-2
US 6177547 B1 23-01- US 5464778 A 07-11- US 2003072755 A1 17-04- US 5852175 A 22-12- US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07-  W0 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07-  W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6465434 B1 15-10-  W0 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								26-05-19
US 5464778 A 07-11- US 2003072755 A1 17-04- US 5852175 A 22-12- US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07-  WO 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07-  WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 20-20- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6465434 B1 15-10-  WO 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 2003072755 A1 17-04- US 5852175 A 22-12- US 5880091 A 09-03- US 2004132105 A1 08-07- WO 9207572 A 14-05-1992 AU 658383 B2 13-04- EP 0555385 A1 8-08- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 299428 A 24-02- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								07-11-19
US 5852175 A 22-12- US 588091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07- WO 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- NZ 299428 A 24-02- NZ 299428 A 24-02- AU 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 5880091 A 09-03- US 6309639 B1 30-10- US 2004132105 A1 08-07-  WO 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07-  WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6465434 B1 15-10-  WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 6309639 B1 30-10- US 2004132105 A1 08-07- W0 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 2004132105 A1 08-07-  WO 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07-  WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10-  WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
WO 9207572 A 14-05-1992 AU 658383 B2 13-04- AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
AU 9052291 A 26-05- CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-						2004132105		
CA 2094911 A1 26-04- EP 0555385 A1 18-08- IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-	WO	9207572	Α	14-05-1992	ΑU	658383	B2	13-04-19
EP					ΑU	9052291	Α -	26-05-19
FP					CA	2094911	A1	26-04-19
IE 913722 A1 22-05- IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-						0555385	A1	18-08-19
IL 99847 A 12-03- JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								22-05-1
JP 6502857 T 31-03- NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								12-03-19
NZ 240316 A 20-12- NZ 250685 A 20-12- NZ 299428 A 24-02- WO 9207572 A1 14-05- ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								31-03-19
NZ 250685 A 20-12- NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								20-12-19
NZ 299428 A 24-02- W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								20-12-1
W0 9207572 A1 14-05- ZA 9108478 A 29-07- W0 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-	•							
ZA 9108478 A 29-07- WO 9218610 A 29-10-1992 AU 1926692 A 17-11- CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- WO 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								29-07-1
CA 2108786 A1 20-10- EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-		9218610		29-10-1992	Δ11	1926692	Α	17-11-1
EP 0580763 A1 02-02- JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-		7210010	,,	LJ 10 133L				
JP 6507927 T 08-09- W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
W0 9218610 A2 29-10- US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- W0 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 6121233 A 19-09- US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 2003133937 A1 17-07- US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 6387884 B1 14-05- US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 6391857 B1 21-05- US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
US 6465434 B1 15-10- WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
WO 9119501 A 26-12-1991 AU 8007791 A 07-01- AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								
AU 660931 B2 13-07- AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-		اكا شا شا ك يك نبه سن شير مسجب سه د			US	64654 <i>3</i> 4 	 R1	15-10-20
AU 8102991 A 07-01- BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-	WO	9119501	A	26-12-1991				07-01-19
BR 9106556 A 26-12- CA 2084888 A1 16-12- EP 0533834 A1 31-03-								13-07-19
CA 2084888 A1 16-12- EP 0533834 A1 31-03-								07-01-19
EP 0533834 A1 31-03-					BR	9106556	Α	26-12-19
EP 0533834 A1 31-03-				•	CA	2084888	A1	16-12-19
								31-03-19
								14-12-19

This annex lists the patent family members relating to the patent documents cited in the above–mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

30-07-2004

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9119501	Α		HU	69652 A2	28-09-1995
			ΙE	912048 A1	18-12-1991
			IL	98493 A	06-12-1998
			JP	5507923 T	11-11-1993
			NO	924830 A	08-02-1993
			NZ	238556 A	26-01-1994
•			RU	2123338 C1	20-12-1998
			SG	52563 A1	28-09-1998
			WO	9119501 A1	26-12-1991
			WO	9119502 A1	26-12-1991
			US	5753631 A	19-05-1998
			US	5576305 A	19-11-1996
			ZA	9104557 A	25-03-1992
			JP	5507519 T	28-10-1993

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

FORM P0459